M. A. R. 57 (Rule 116) **No. E**

Measurement Book

627913

Serial No. 1st and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency M/S. S.S. Road Developers, Prop. A.S. Mani Bangalore.

Date of commencement of work D.O. Recording : 09.06.2023

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :	Improvements to Roads, drains and Construction of Culverts at Hoodi layout and surrounding in Ward No.09.					
	Estimated cost :	Rs. 55.00 Lakhs					
	JOB. No :	009-23-000012					
	Work order No :	BBMP/EE/BTD/WO/158/2022-23 dated. 10.03.2023					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			E-Bill		(ABSTRACT)		
(1)	Earthwork Excavation by manual means.	qty.	211.68	m^3 @	175.96/m^3	Rs	37247.24
(2)	Providing and laying in position plain cement concrete.	qty.	42.47	m^3 @	5254.08/m^3	R.	223140.78
(3)	Providing and laying in position Reinforced cement Concrete	qty.	92.81	m^3 @	5928.01/m^3	R	550178.61
(4)	supplying of fitting iron bars	qty.	4.98 4.94	Nos @	87192.5/MT		430732.53 434220.24

M. A. R. 57 (Rule 116)

Measurement Book

No. E

627914

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(5)	Providing of laying Reinforced cement concrete 1:1:1:2:4	qty.	1.80	m^3 @	5562.48/m^3		10,012.47
(6)	Providing of fixing pre-cast covering slabs - 10 cm thick	Sqm.	251.73	m^2 @	2009.82/m^2		505931.99
(7)	providing of fixing pre-cast covering slabs. 250 mm thick	Sqm.	6.00	m^2 @	4659.48/m^2		27,956.88
(8)	Providing and laying spreading	m^3	235.89	m^3 @	2264.72/m^3		5,34,020.98
	Wet mix macadam						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9)	Providing and applying primer coat	sq.m	943.204 sq.m @	39.73/sq.m			37473.34
10)	providing of laying Dense graded bituminous macadam	cu.m	47.16 cu.m @	8645.49/cu.m			407724.31
(11)	providing of applying tack coat A) upto 125 mm thick: 1181.25 sq.m B) Above 125 mm thick: 1124.25 sq.m	sq.m	2305.50 sq.m @	13.24/sq.m		= 2305.50	30524.82 A) 15639.75 B) 14885.07
(12)	providing and laying bituminous concrete. 40 mm thick	sq.m	92.274 sq.m @	10291.58/sq.m			949084.90
		upto 125 mm	47.25 @	10038.01	=		474295.97
		Above 125 mm	44.976 @	10291.53	=		462810.00
(13)	Road marking 0.1m width upto 125 mm thick applied thermoplastic	sq.m	52.50 sq.m @	452.19			23739.98
		Above 125 mm	33.10 sq.m @	33.98			14967.98
				452.19			

M. A. R. 57 (Rule 116) No. E

Measurement Book

627915

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
			Number	Length	Breadth / Depth		
1	2		3	4	5 / 6	7	8
(14)	Loading and unloading of stone boulder	qty.	38.81 cu.m @	70.00/cu.m			2726.70
15)	Carting Haulage Loading Loading and unloading	qty.	4781.42 TM @	10.32/TM			49426.81
E-1)	Removing of Reset type footpath slab	qty	639.004 sq.m @	202.10/sq.m			129141.90
E-2)	Earthwork in surface	qty.	450.30 cu.m @	61.49/cu.m			27688.95

Excavation for Road

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Sub Total	40,03,738.18			Total Rs	40,19,205.34
		Round off	40,03,000.00				
		18% GST	7,20,540.00				
		Total	47,23,540.00				
		Add Cost of Cement					7,23,456.96
						Grand Total Rs	47,42,662.30

Certificate

(1) Certified that the contractor has work done satisfactorily

(2) the contractor has removed the debries from road site.

09.06.2023

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

M. A. R. 57 (Rule 116) No. E
Measurement Book

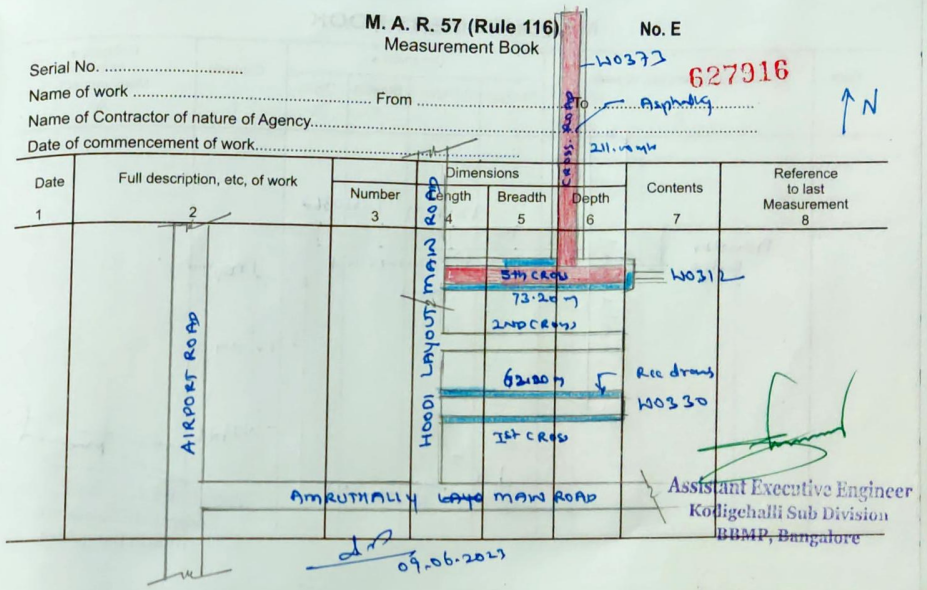
Serial No. .....
Name of work ..... From ..... To ..... Asphalting
Name of Contractor of nature of Agency.....
Date of commencement of work.....

627916

W0372

N

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



09.06.2023

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ashwath Lalle		92.30 m	W0362			
	Layout Road		SLV Vidyanikethana school Road			Asphalty.	
						72.00 m	
						W0421	
	09.06.2023						

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

1st & final

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

627917

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	P3726 2	3	4	5	6	7	8
			TJB	4723540	00		
			I+	40030	00		
			CGST	40030	00		
			SGST	40030	00		
			CESS	40030	00		
			C&F	40003	00		
			CR	59417	00		
			Ded	223540	00		
			Total	4500000	00		

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Zonal public Work - Pow Works ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 4723540/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ ಇದರಲ್ಲಿ ರೂ. 223540/- ಗಳನ್ನು ಪೊರದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 4500000/- ಗಳನ್ನು

RT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

15/11/23

ಲೆಕ್ಕಪತ್ರಗಳು ಜಾಲಹಳ್ಳಿ ವಿಭಾಗ ಬೃಹತ್ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರು ಜಾಲಹಳ್ಳಿ ವಿಭಾಗ ಬೃಹತ್ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು